



X133L-E,
Page 1 of 2
Effective date 5/17/04
Effective serial # 60996

E.C.N. 2790

X133LD2-AE DATE 11-21-07

EFFECTIVE DATE 5/17/04
 EFFECTIVE SERIAL # 60996

ITEM	QTY	MODEL 133L RATIOS → DESCRIPTION	SINGLE PLANETARY		DOUBLE PLANETARY					
			4:1 4.42	6:1 6.00	19.54:1 4.42 4.42	26.52:1 4.42 6.00	33.00:1 7.50 4.42	36.00:1 6.00 6.00 W/CODE 4	36.00:1 6.00 6.00 W/O CODE 4	45.00:1 7.50 6.00
BASE	1	A - ROUND FLANGE	13-004-3102							
		A - ROUND FLANGE W/BOOT SEAT	13-004-3042							
		B - SQUARE FLANGE	13-004-3082							
		E - RECTANGULAR FLANGE	13-004-3052							
		F - FLANGELESS	13-004-3152							
		Q - ECCENTRIC	13-004-3112							
		C132/C133 - CUSTOM								
OUTPUT SHAFT	2	D1 23 T 8/16 DP SPL 2.25" LG	13-004-4352M							
		D2 3.000" DIA, 5/8" SQ KEY	13-004-4312M							
		D3 23 T 8/16 DP SPL 1.22" LG	13-004-4362M							
		D4 23 T 8/16 DP SPL 2.72" LG	13-004-4372M							
		D5 3.500" DIA, 7/8" SQ KEY	13-004-4382M							
		D6 20T 6/12 DP SPL 4.15" LG	13-004-4342M							
		S1 SPINDLE SHAFT	13-004-4202M							
		C1 CUSTOM								
COVER	3	SAE 'A' 2 & MOD. 4 BOLT	-----	13-004-1192	13-004-1192	13-004-1222	-----	13-004-1192	13-004-1222	
		SAE 'A' 2 & MOD. 4 BOLT W/ CODE 4	13-004-1252	13-004-1252	13-004-1252	13-004-1222	13-004-1222	-----	13-004-1222	
		SAE 'B' 2 BOLT	-----	13-004-1182	13-004-1182	13-004-1232	-----	13-004-1182	13-004-1232	
		SAE 'B' 2 & 4 BOLT W/ CODE 4	13-004-1202	13-004-1202	13-004-1202	13-004-1232	13-004-1232	-----	13-004-1232	
		SAE 'C' 2 BOLT & 4 BOLT	13-004-1212	13-004-1212	13-004-1212	13-004-1242	13-004-1242	-----	13-004-1212	
		SAE 'D' 4 BOLT W/ CODE 9 **	13-004-1412	-----	-----	-----	-----	-----	-----	
INPUT GEAR	4	CODE 2 - INPUT 13 T 16/32 DP	-----	13-004-1292	13-004-1292	13-004-1312	-----	13-004-1302	13-004-1312	
		CODE 3 - INPUT SAE 1"-6B	-----	13-004-1322	13-004-1322	13-004-1472	-----	13-004-1332	13-004-1472	
		CODE 4 - INPUT 14 T 12/24 DP	13-004-1372	13-004-1382	13-004-1342	13-004-1342	13-004-1362	13-004-1352	-----	13-004-1362
		CODE 5 - INPUT 15 T 16/32 DP	-----	-----	13-004-1452	13-004-1452	13-004-1802	-----	13-004-1442	13-004-1802
		CODE 9 - INPUT 13 T 8/16 DP **	13-004-1402	13-004-1462	-----	-----	-----	-----	-----	-----
5	(1)	CARRIER ASSEMBLY-SECONDARY	13-005-2131	13-005-2081	13-005-2131	13-005-2081	13-005-2131	13-005-2081	13-005-2081	
5A	1	CARRIER (SEC)	13-004-1702	13-004-1522	13-004-1702	13-004-1522	13-004-1702	13-004-1522	13-004-1522	
5B	3	PLANET GEAR (SEC)	13-004-1712	13-004-1532	13-004-1712	13-004-1532	13-004-1712	13-004-1532	13-004-1532	
5C	3	PLANET SHAFT (SEC)	-----	-----	-----	-----	-----	-----	-----	
5D	72	BEARING - PLANET ROLLER	-----	-----	-----	-----	-----	-----	-----	
5E	6	THRUST WASHER - PLANET	-----	-----	-----	-----	-----	-----	-----	
5F	3	SPACER WASHER - PLANET	-----	-----	-----	-----	-----	-----	-----	
5G	3	ROLL PIN - SEC. PL. 3/16 X 7/8	-----	-----	-----	-----	-----	-----	-----	
6	1	SUN GEAR	-----	-----	13-004-1142	13-004-1152	13-004-1142	13-004-1152	13-004-1152	
7	(1)	CARRIER ASSEMBLY-PRIMARY	-----	-----	13-005-2121	13-005-2121	13-005-2141	13-005-2091	13-005-2091	
7A	1	CARRIER (PRI)	-----	-----	13-004-1692	13-004-1692	13-004-1732	13-004-1542	13-004-1732	
7B	3	PLANET GEAR (PRI)	-----	-----	13-004-1722	13-004-1722	13-004-1742	13-004-1552	13-004-1742	
7C	3	PLANET SHAFT (PRI)	-----	-----	-----	-----	-----	-----	-----	
7D	36	BEARING - PRI. PL. ROLLER	-----	-----	-----	-----	-----	-----	-----	
7E	6	THRUST WASHER - PLANET	-----	-----	-----	-----	-----	-----	-----	
7F	6	SPACER WASHER - PLANET	-----	-----	-----	-----	-----	-----	-----	
7G	3	ROLL PIN - PRI. PL. 1/8 X 7/8	-----	-----	-----	-----	-----	-----	-----	
12	1	RING GEAR	-----	-----	-----	-----	-----	-----	81-004-2362	
14	--	THRUST WASHERS & THRUST BRGS	-----	-----	-----	-----	-----	-----	-----	
14A	1	CARRIER THRUST WASHER	-----	-----	-----	-----	-----	-----	81-004-2711	
14B	1	CARRIER THRUST WASHER	81-004-2711	-----	-----	81-004-2711	81-004-2711	-----	81-004-2711	
14C	1	INPUT THRUST WASHER	81-004-2883	-----	81-004-2701	81-004-2701	-----	81-004-2701	-----	
14D	1	THRUST WASHER SGL PL	01-112-0030	-----	-----	-----	-----	-----	-----	
14E	1	BEARING	-----	-----	-----	01-112-0220	01-112-0220	-----	01-112-0220	
14F	2	THRUST RACE	-----	-----	-----	01-112-0230	01-112-0230	-----	01-112-0230	
16	(1)	SEAL KIT	13-016-2051 Contains Items 16A, 16B and 16C: 13-016-2101 SEAL KIT contains only items 16A and 16B							
16A	1	SHAFT SEAL	01-405-0690							
16B	2	O-RING	01-402-0420							
16C	1	SEAL - RUBBER (DIRT BOOT)	01-406-0050 DIRT BOOT IS USED ON THE S1 SPINDLE SHAFT WITH A 13-004-3042 OR 13-004-3052 BASE.							
20	--	OUTPUT SHAFT BEARINGS	-----							
20A	1	OUTER CONE	01-102-0260							
20B	1	OUTER CUP	01-103-0260							
20C	1	INNER CONE	01-102-0030							
20D	1	INNER CUP	01-103-0030							
25	--	HARDWARE	-----							
25A	8	BOLTS - COVER	01-150-1670 (FOR 13-004-1402 COVER, USE 01-150-1710 SHCS)							
25B	8	LOCKWASHERS - COVER	01-166-0010 (FOR 13-004-1402 COVER, DO NOT USE LOCKWASHERS)							
25C	16	BOLTS - RING	01-150-1460							
25D	16	HARD WASHERS - RING	01-166-0120							
30	--	PLUGS /GREASE ZERK	-----							
30A	1	PLUG - COVER	01-207-0070							
30B	2	PLUG - RING	01-207-0041							
30C	1	1/4 NPT (SOC. HD.) GREASE FITTING	01-207-0020 01-215-0040							
35	--	MISCELLANEOUS	-----							
35A	*	SHIMS	80-004-1151 (* QUANTITY DETERMINED BY PRELOAD REQUIRED AND PART STACK-UP)							
35B	1	SPLIT RING	81-004-8101							
35C	1	LOCK RING	81-004-8111							
35D	1	RETAINING RING	01-160-0040							

** SAE "D" COVER IS SOLD ONLY WITH A CODE 9, 13 T- 8/16 INPUT GEAR.